INCORPORATING ARCHITECTURE & THE BRITISH ARCHITECT

EMERGENCY ISSUE

THE BUILDER

A NEWSPAPER FOR THE ARCHITECT & CONSTRUCTOR

Issue No.4 Friday, July 17, 1959 NO CHARGE

Leading Articles

INFORMATION ON COSTS

One of the more irritating aspects of advertising during the inflationary post-war era has been the virtual disappearance of clearly indicated prices; at the best we have had to make do with prices listed on a separate clip which then have to be referred back to the article described in the brochure.

To none is this deficiency more annoying than the architect, who may not have the time to pursue by telephone call or letter to the manufacturer, or by receiving his representative, the cost of all the materials he wishes to consider that are described in the literature he is studying. It is welcome news therefore that the RIBA, at the instance of the Cost Research Committee, is to recommend in the interests of more economic building, that manufacturers and firms publishing literature about building products should not only conform to the sizes and provide the technical information recommended by BS 1311; 1958, but should always give, in addition, some indication of costs at a given date. The Institute of Practitioners in Advertising has been consulted upon this matter and will draw the attention of all its member advertising agencies to these recommendations so that they may advise their clients accordingly.

The reluctance of manufacturers to state prices has been understandable when costs have fluctuated from day to day, but the greater economic stability that has in general been achieved makes this argument out-of-date. In any case, the appreciation that list prices will not obtain in all cases can safely be left to the architect.

CONTINUITY IN BUILDING

Leaders of the industry have frequently had cause to complain in recent years of the action of successive Governments in trying to turn the building industry on and off like a tap, in an endeavour to regulate the national economy. They have pointed out in no uncertain terms the harm done to the industry by such treatment, the latest manifestation of which is the current brick shortage.

With such a background, it was not surprising that Mr. T.V. Prosser, the National President, should return to this theme when he addressed the half-yearly meeting of the NFBTE at Liverpool last week. However, on this occasion the President did more than draw attention to an old grievance, he went on to demand a planned policy of economic expansion over a five-year period, reviewed every third year, if the building industry is to develop harmoniously with the country's expansion. In this connection the NFBTE was urging the Government to encourage more long-term programme of major building works

NEWS OF THE WEEK

AN ARCHITECT HONOURED: Mr. L.C. Howitt, City Architect of Manchester, has been awarded the Honorary Diploma of Associateship of the Regional College of Art (D.A. (Manc)), in company with Sir Thomas Barlow and Mr. David Low, the cartoonist. The award is for the achievements of the Department he has led since 1945.

QUEEN'S HALL SITE SCHEME.- A plan for redevelopment of the old Queen's Hall site in Langham-place as shops, offices and a 70-bedroom hotel has been announced by the Crown Estate Commissioners, the freeholders. The main building consists of a tower block of about 140ft., or some 15 storeys, set back 70ft. from Langham-place so as not to impinge on Nash's All Souls' Church or break the general level of the Regent-street facades. In addition there would be a connected 6-storey block 80ft. long, which would maintain the line of the existing buildings to Langham-place and Regent-street. The hotel would be on the upper four or five floors of the tower block, with the restaurant on the top floor.

The scheme is to a plan prepared by Sir John Burnet, Tait, Wilson and Partners for the Laing Development Co. The quantity surveyors are Wakeman, Trower and Partners. LCC and RFAC approval are required, as well as final approval by the Commissioners themselves.

BASINGSTOKE EXPLANSION: LCC propose subject to Ministry approval, to enter into an agreement with Basingstoke BC for the erection of about 3,500 dwellings and for the development of industrial sites over the next ten years.

100 PER CENT HOUSE LOANS: The LCC's finance committee has decided to implement the power under the House Purchase and Housing Act, 1959, to raise its maximum loans for house purchase to 100 per cent of the house's value.

PROFESSIONAL ANNOUNCEMENT: Mr. Laurence Oliver, MIHVE, MInstF, MRSH, has given up his position as Senior Engineer, Ministry of Education, to devote himself to private practice of heating and electrical services, practising from 23-25, Maddox-street, London, W.1.

ZDA COMPETITION: The Zinc Development Association invite architects, students, building trades operatives and others to submit drawings and/or models, by noon September 30, in a competition for improving designs and methods of joining and fixing eaves gutters made from sheet zinc. Premiums £75 and £25. The assessors are Messrs. Gontran Goulden, Arthur L. Watts, R.V. Cooper, E.J. Elmes and R.W.V. Smith. Winning designs will be exhibited at 1959 Building Exhibition, at Olympia. Conditions available on request from the Association, 34 Berkeley-sq., W.1.

APPOINTMENT AND TRAVEL GRANT: Mr. P.E. A. Johnson-Marshall, ARIBA, has been appointed senior lecturer in architecture at Edinburgh University. The English Speaking Union announce that he has been awarded a Ford Foundation travel grant, 1959-60, to the United States in the field of Arts.

OVERSEAS BUILDING

AUSTRALIA.- Tenders are invited for the construction of the King's-Avenue Bridge, Canberra. Documents from the office of the High Commissioner for Australia, Strand, WC2, on payment of deposit of £24; plans and drawings from G. Maunsell & Ptnrs, 7 Cleveland-row, St. James's, SW1, on presentation of deposit receipt. Tenders returnable by September 11. The bridge will consist of two separate bridge structures.

COMING EVENTS

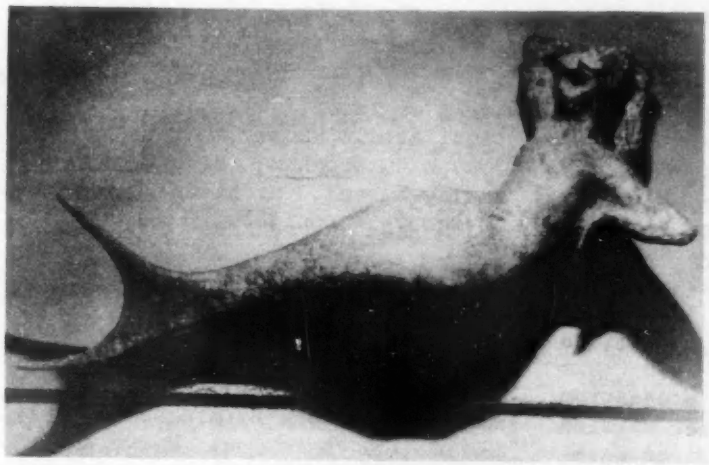
Friday, July 17.- RIBA.- Exhibition of Chinese Architecture. 66 Portland-pl., W1. Open 10 a.m. - 7 p.m. (Sat. 10 - 5) till July 31.

Architectural Association. - Annual Prize-giving and Exhibition of Work. 34, Bedford-sq., WC1. Exhibition open 10 a.m. - 7 p.m. till July 30.

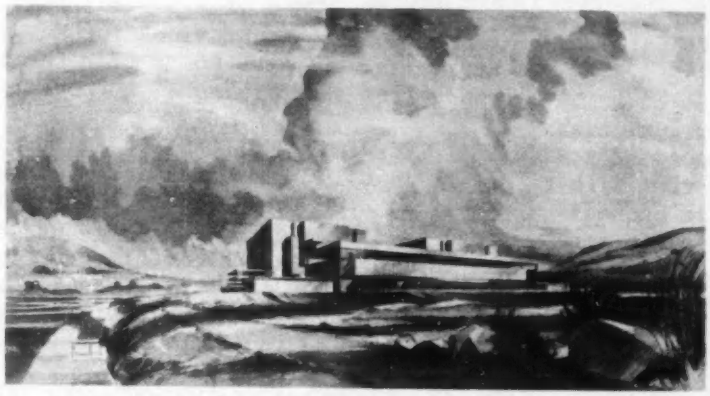
Monday, July 20.- Polytechnic Sch. of Architecture, Surveying and Town Planning. - Exhibition of Students' work. Open daily 10a.m. - 5p.m. till July 31.

Thursday, July 23.- Georgian Group. Annual meeting. Society of Antiquaries Burlington House, W1. Address by Sir Anthony Blunt. The Marquess of Salisbury will be in the chair. 5 p.m.

THE WEEK IN PICTURES

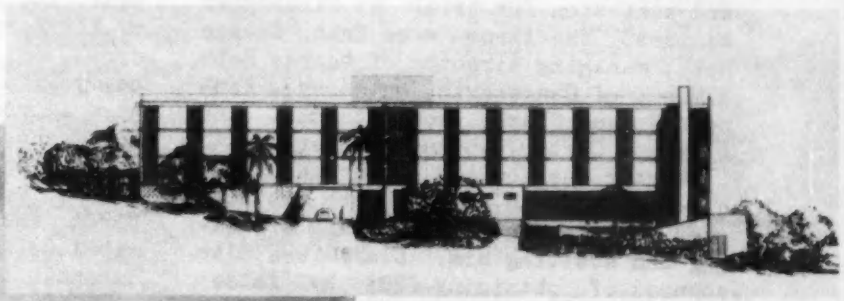


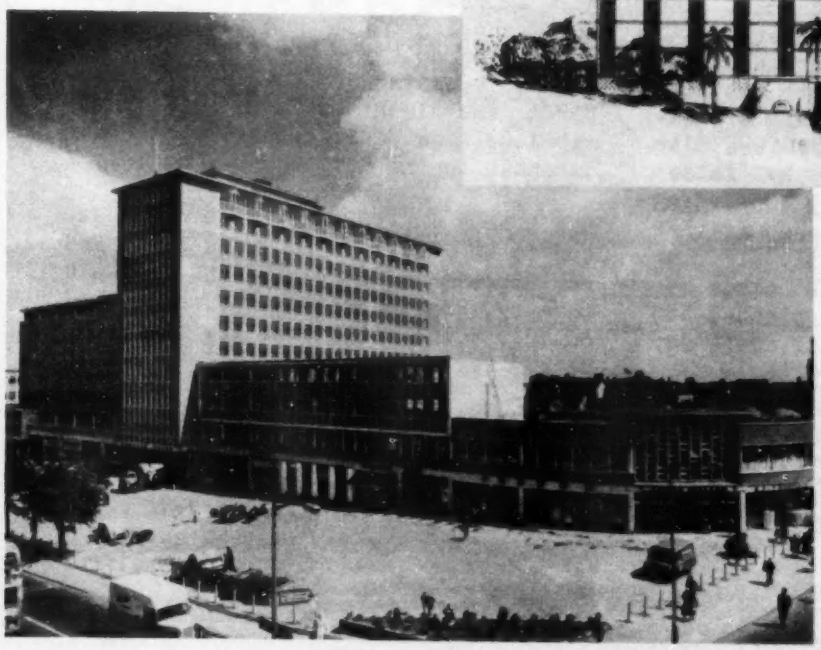
SCULPTURED MERMAID, MODELLED IN CEMENT FONDU USING BRICKDUST AGGREGATE REINFORCED WITH FIBRE-GLASS, FOR THE MERMAID THEATRE. SCULPTOR: SYDNEY HARPLEY.



LEFT CENTRE: IMPRESSION, BY MR. BASIL SPENCE, ARA, CONSULTANT ARCHITECT TO NUCLEAR CIVIL CONSTRUCTORS, OF THE TRAWSFYNYDD NUCLEAR POWER STATION IN SNOWDONIA.

BELOW: A DRAWING OF A FIVE STOREY HOTEL DESIGNED FOR FREETOWN, SIERRA LEONE, BY JAMES CUBITT AND PARTNERS. THE CONTRACTORS ARE TAYLOR WOODROW (SIERRA LEONE) LTD.





NORFOLK HOUSE CROYDON, DESIGNED BY HOWELL & BROOKS FOR THE NORWICH UNION INSURANCE SOCIETIES. BUILDERS: MYTON, LTD.

ARCHITECTURAL COMPETITION: Corby UDC have now issued the conditions for their competition for a Civic Centre, to include municipal offices, council chamber, etc., public assembly halls and swimming bath, to be erected on a site in George-street, Corby. Over 180 requests from competitors have already been received. The assessor is Mr. Edward D.Mills, CBE, FRIBA. Premiums are: 1, £1,000; 2, £750; 3, £500 (this may be divided on the recommendation of the assessor). Last day for entries December 21 (noon); last day for questions, August 20. Conditions from the Clerk of the Council, UDC of Corby, Council Offices, Corby, Northants, on deposit of £2.

'GIFTS' SUMMONSES DISMISSED: Summonses brought against 11 men accused of accepting gifts from the head of a Birmingham firm to show favour in connection with the placing of contracts were dismissed at Birmingham on July 6. The men were awarded 100gns. each from local funds towards defence costs. The Stipendiary Magistrate, Mr. J.F. Milward, found that prima facie cases had been made out against three other men and sent them for trial at Birmingham Assizes. The three were Eric George Webb, managing director of George Webb & Sons, of Handsworth, builders; Kenneth Roland Clark, accountant; and Clarence Carter, works engineer.

Carter was accused of corruptly accepting a car as a gift, Webb was accused of offering it, and Clark of aiding and abetting him. Clark was also accused of obtaining £203 by false pretences and fraudulently converting it to his own use. Summonses against Webb and Clark of corruptly offering gifts in respect of the 11 other men were dismissed. All three pleaded Not Guilty and reserved their defence. They were each allowed £200 bail.

The 11 men discharged were Frank Livermore, company director; Robert Naish, chief works engineer; William N. Hill, plant engineer; Francis Meeson, architect; Walter Brindley, company director; George Key, assistant works engineer; William Hearn, architect; Arthur Hadley, quantity surveyor, Joseph Cunningham, architect; Charles Hawley-Harrod, architect; and Henry Lovegrove, architect.

OVERSPILL AGREEMENT: Malvern UDC decided on June 30 to enter into an agreement with Birmingham Corporation to provide housing accommodation for key workers of industries which might be transferred from Birmingham to Malvern. Under the agreement Malvern Council could expect to receive a Government subsidy of £24 a year per dwelling in respect of houses provided for key workers plus a further £8 a year for ten years from the Birmingham Corporation.

NEW TECHNICAL COLLGES: Additional staff is being recruited and equipment provided for the projected new Bradford Institute of Technology - estimated cost of first instalment over £3m.- in which 22,000 sq ft of specialistaccommodation will be provided for civil engineering in lecture rooms, laboratories, drawing offices. Construction is scheduled to start early next year. The Institute has issued details of its Associate Course in Civil Engineering which, with the interposition of one year's professional training has been approved by the National Council for Technological Awards for the Diploma in Technology - Civil Engineering.

The spending of £208,878 on the first instalment of a Regional Technical College for Worcester was recommended to the City Council on July 7.

NEW LONDON THEATRE: The first new theatre to be built in London's West End for more than 20 years, the Queen's Theatre, Shaftesbury-avenue, was opened on July 8. The architects are Westwood, Sons & Partners.

EMPLOYMENT IN BUILDING: At the end of May the number employed in building & contracting (GB) was 1,501,000, an increase of 17,000 during the month.

RIBA NEWS: Speaking at his Press conference on July 8, Mr. Spence, FRIBA, announced the following elections to the Council.- Under the provisions of By-law 28, Mr. N.H.Fowler, as Chairman of the Allied Societies' Conference, remains a Vice-President for the session. Mr. A.G. Sheppard Fidler was re-appointed a Vice-President; Sir Hugh Casson and Mr. D.E.E. Gibson were appointed Vice-Presidents; Mr. Richard H. Sheppard was re-appointed Hon. Secretary; and Mr. Hubert Bennett was appointed Hon. Treasurer.

In making the appointment of Hon. Treasurer, the Council paid tribute to Mr. Jefferiss Mathews's work in this capacity over the past three years. This period has been a particularly difficult one in regard to the Institute's financial position, but due to a large extent to Mr. Mathews's untiring efforts the finances of the Institute were now much stronger and there was now every reason to view the future with confidence. The Council expressed their regret that Mr. Mathews would not be in office to take credit for the improved position which was now being reached. Other subjects mentioned were:

Christmas Holiday Lectures.- Mr.P.E.A. Johnson-Marshall has agreed to give the next series of lectures.

Architects in Industry Group. - This Group is to continue on a permanent basis and will be given facilities for meetings at the RIBA.

Design of Garages.- The Town and Country Planning and Housing Committee has produced the first of a series of papers on Exempted Buildings - on garages. The Council agreed that the Minister of Housing and Local Government be asked whether he will consider removing garages from Class I permitted development as soon as possible.

Constitutional Committee's Report. Mr. N. Fowler, Chairman of the Allied Societies' Conference, has submitted an agreed statement on the second report of this Committee, two cardinal points of which were: (1) That on the understanding that Allied Societies' Councils were elected by a democratic procedure approved by the RIBA, the RIBA should leave it to those Councils to select their representative to the RIBA Council by whatever means they wished; (2) That the proportion of nationally to regionally elected members of the RIBA Council should be one-third to two-thirds. It was agreed to pass this statement to the Constitutional Committee for consideration.

RIBA SECRETARY: Members of the RIBA have subscribed to a testimonial to Mr. C.D. Spragg who leaves the Institute on July 31 after 46 years of service, the last 14 as Secretary. Tributes were paid by Sir Percy Thomas and by Mr. Spence at a ceremony on July 7, when inscribed gold watches were presented, amid prolonged applause, to Mr. Spragg and to his sister, Mrs. Fidler. A party followed in the Henry Florence Hall.

IN PARLIAMENT

Hampton Site Development.- Mr. Hugh Molson, Minister of Works, indicated in the House of Commons on July 7 that the design of a building on the Hampton site next to the National Gallery 'must clearly respect its surroundings'. Having asked the Minister to select a design 'in general harmony with the existing building', Mr. Gresham Cooke commented that most people would think it a deplorable blot on London if the 'Sunday Times' winning design were chosen.

The Minister replied that there was no intention of adopting any of those designs for a building there at present but the competition had undoubtedly elicited many interesting suggestions which would be taken into account.

Mr. George Strauss said that while there might be a case for having a modern building there, the worst possible solution would be a design that tried to effect a bastard compromise between the classical style and the modern idiom. Mr. Molson: 'I think there is a great deal in what Mr. Strauss has said. At present my department is in consultation with the National Gallery and the National Portrait Gallery to see in what way the whole of this site can most satisfactorily be redeveloped'.

CONTRACTS PLACED

Birmingham. Works for City C: 207 dwellings and 80 garages,Lyndhurst estate;Direct Labour,£449,584; 36 dwellings,Lee Bank,*Direct Labour,£110,523; 30 dwellings,Highgate,*Direct Labour,£80,702;83 dwellings,Pool Farm estate,*John Laing & Son,Ltd., £186,718; 26 dwellings and 24 shops,Kingshurst Hall estate,*H.Dare & Son Ltd., Birmingham, £135,624;98 dwellings and 16 garages,Woodcock Hill estate,*Wates Ltd., London,£216,900; 71 dwellings and 13 garages,Nechells Green,*John Laing & Son,Ltd., £162,202; 31 dwellings and 22 shops,The Meadway,Kents Moats estate,*Hunt & Pearcey Ltd.,Solihull, £133,250; 26 dwellings,library and 4 garages,Tower Hill,Perry Barr, *Geo.Stubbings Ltd.,Erdington, £56,763; 76 dwellings,8 shops,1 tenants' room and 44 garages,Nechells Green,*John Laing & Son,Ltd.,230,508.
Birkenhead. 160 dwellings,Woodchurch estate for BC.*Drury Construction (North Western) Ltd.,33,Derby-la.,Liverpool.
Birmingham. Dwellings etc. for City C: 128,Highgate,*Direct Labour,£284,665; 73, Birchfield-rd.,*Geo.Stubbings Ltd.,£149,237;113,Acocks Green House,*C.Bryant & Son, Ltd.,£215,278; 402,Highgate,*Geo.Wimpey & Co.,Ltd.,£215,278; 11 and 12 shops,Firs estate,*Geo.Stubbings,Ltd.,£67,020; 114,Firs estate,*Geo.Stubbings,Ltd.,£232,675 25 and 8 shops,Hollybank Farm,*Mackee & Rodway,Ltd.,£68,627; 57,Woodnorton Moor Green-la.,*Blakeway (Contractors) Ltd.,£80,752; 44,Newton,*Alfred Langley Ltd., £104,135; 15 plus and 15 shops,Kitsland-rd.,*Hunt & Pearcey Ltd.,£73,140;152, Coleys-la./Turves Green,*Direct Labour, £301,689; 65,Highgate,*Alfred Langley Ltd., £149,106; 56,Dawberry-rd.,*Morris & Jacombs,Ltd.,£102,158; 35,Nechells Green, *Morris & Jacombs Ltd.,£79,049; 26 and 6 shops,Garretts Green,*W.J.Simms,Son & Cooke,Ltd.,£76,481; 79,Highgate,*Direct Labour, £211,040; 144,Kingshurst Hall, *Morris & Jacombs Ltd.,£300,097.
Crewe.Bus station etc.,for Crossville Motor Services Ltd.,*Gilbert-Ash Ltd., 2, Stanhope-gate,London,W1.
Eastbourne. (a) 24 houses,Langney village estate; (b) 56 flats,Leslie-st.,for CBC. BS. (a) *W.Llewellyn & Sons,Ltd.,£35,743; (b) *W.Ellis Ltd.,Etchingham, Sussex, £70,975.
London CC. Completion of River Wandle flood relief scheme,*Demolition & Construction Co.,Ltd.,Westminster, £473,953.
London (MoW). Contracts placed for week ended June 26: Berks. Meteorological office,Bracknell,*W.E.Chivers & Sons,Ltd.,Devizes; Caithness: extension to Government Office building,Strathbeg House,Thurso,*John Munro & Son,Thurso; Devon: adaptions to branch post office,Fore-st.,Exeter,*Soper & Ayes,Exeter; Glam: alterations,branch post office,Kingsway,Swansea,*Rogers & Davies,Swansea; London: alterations in gallery no.10,National Gallery,*T.G.Waterman,Ltd.,E1.
Middx: Telephone exchange,Nelson-rd.,Whitton,*Farrants,Ltd.,W1;rebuilding sorting office Edgware,*Buckingham & Sons,Ltd.,NW4.
London: (British Railways): Contracts placed by Eastern Region: *Joseph Moss & Son,Ltd.,Colchester for overhead line maintenance depot,Colchester; *Yeomans & Ptnrs,W1, for extension of overhead line maintenance depot,Romford; *Haymills (Contractors) Ltd.,Ealing, for relay rooms at Spelbrook,Sawbridgeworth and Bishop's Stortford; *J. & J.Dean,Ltd.,Leyton,E10.,for alterations to station buildings at Laindon.
London (Air Ministry): Contracts placed for week ended July 3: Building Work: Honington,Suffolk,*Walter Lawrence Ltd.,Swaffham; Marham,Norfolk,*Walter Lawrence & Son,Ltd.; Woodhall Spa,Lincs.,*Geo.Wimpey & Co.,Ltd.,London; Greenham Common,Berks.,*Geo.Wimpey & Co.,Ltd.,London: Cottesmore,Rutland,*Bosworth & Wakeford Ltd.,Rugby;Midlenhall, *Haymills (Contractors) Ltd.,Ealing; Brize Norton,Oxon,*Holborow Constructions,Ltd.,Cirencester.
Middlesbrough.5 deep water berths,Lackenby for River Tees Conservancy Commission. Constg.eng: Sir William Halcrow & Ptnrs.,London. *Demolition & Construction Co.,Ltd.,£1,389,854.
Oundle & Thrapston. 42 dwellings,Nassington and King's Cliffe for RDC. *Henry J. Firman,Ltd.,Newark-rd.,Peterborough, £69,382.

'THE BUILDER' MEASURED PRICES

The following changes are noted in Measured Prices last published in June 5 issue.

Bricklayer

	New Yd. Super Rates Rough Stocks s.	d.	Second Stocks s.	d.
Brickwork in cement mortar (1 : 3) reduced to one brick thick	49.	11.	59.	6.
Brick-on-edge walls	16.	6.	20.	6.
Half-brick sleeper walls honeycombed	18.	0.	-	-
Half-brick walls	28.	2.	32.	9.
Do. with fair face and pointing both sides as work proceeds	-	-	34.	11.
One-brick wall with fair face and pointing both sides as work proceeds	-	-	64.	11.
11 in. cavity brick wall with two half-brick skins with 2 in. cavity and three galvanised iron twisted ties to every yd. sup.	-	-	69.	0.

Glazier

	Wood sashes with beads or putty per ft. sup. s.	d.
¼ in Polished Plate Glass, G.G. Quality In plates not exceeding 2 ft. sup.	6.	8½.
" " " " 5 ft. sup.	7.	8½.
" " " " 45 ft. sup.	8.	10½.
" " " " 100 ft. sup.	9.	5¼.

ALTERATIONS IN MATERIALS PRICES

Noted since July 10,1959

Gypsum Plaster Lath or Base Board ⅜ in. thick 600 yds. one delivery, 2/3½d. yd. sup. -1½d.; 1200 yds. one delivery, 2/3½d. yd. sup. - ½d.; Insulating, 600 yds. 2/9d. - 3d.; insulating 1200 yds. 2/9d. - 2¼d. Gypsum Plaster Wall Boards ⅜ in. thick 600 yds. one delivery, 2/6½d. - 1½d., 1200 yds. one delivery, 2/5½d. - 1½d.; insulating, 600 yds. 3/- -3d.; 1200 yds. 3/- - 2¼d.; Copper Tube 24⅞d. per lb. - ¾d.; Brass Tube 20⅞d. per lb. - ¼d.

WOODEN OFFICE FURNITURE: Sir Walter Worboys, chairman, COID, opened an exhibition of new wooden office furniture (continuing until July 24) at the Building Centre, WC1, on July 10. The exhibition, which is the result of a competition organised by the TDA, consists of prototypes selected from the entries. Prizes were awarded to: General category (sets of office furniture), B. Henderson (of Yorke, Rosenberg & Mardall) and the Conran Design Group; (special prize, M. Grierson and K. Townsend. The prize for a desk for senior grades was shared by W.A. Challis and J.D. Tetlow, and that for a desk chair for general office use was shared by W.A. Challis and N. Plastow.

BUILDERS AT LIVERPOOL: The summer meeting of the National Federation -- held from July 8-10 in Liverpool by virtue of being the home ground of the President, Mr. Tom Prosser -- was an outstanding success for which good weather, excellent local arrangements and the geniality of the National President and Mrs. Prosser, abetted by the local President, Mr. R.E. Costain and Mrs. Costain, were largely responsible. The Lord Mayor, Ald. H.N. Bewley (described by several of the ladies as a poppet) honoured no fewer than four of the meeting's functions -- indicative of the high local esteem in which the two Presidents are held. Golf and an informal reception were followed next day by business meetings (reputedly rather more forward-looking than some) and a reception and dance in John Wood's Town Hall. Business was resumed on Friday, and after lunch some braved the Liver to look at the city's skyline from the water. After dinner, presentations were made to Mr. Chris Howell, immediate past-President, and to Mr. Prosser. Congratulations to them both and to all who had a hand in organising this successful meeting, which has done much to ventilate several matters of considerable moment in the industry today.

APPOINTMENTS OPEN

Further information may be obtained from the person named. The date given is the latest date for receipt of applications.

Architectural Assts. senior and inter. H.R.Robinson (L),Stroud Brewery Co., Ltd.,Stroud,Glos.
Architectural Assts.all grades.C.Edmund Wilford & Son, 2,Hastings-st., Leicester.
Architectural Assts. inter & senior North & Ptnrs, Maidenhead.
Architectural Assts. Farmer & Dark, Romney House,Tufton-st.,SW1.Abbey 5311.
ARICS under 30. C.K.Buckle (Ellis & Buckle Ltd.)44,Leadenhall-st.,EC3.
Asst.QS.for Central Housing Bd.Kenya. £879-£1422. Crown Agents,4,Millbank, SW1. (Quote MCB/50651/BH).
Australia (a) Senior Lecturer;(b)Lecturer in Sch.of Architecture,Univ.of NSW. £A2216-£A2566; £A1516-ff£A2116. Agent-General,56,Strand,WC2. Aug.26.
Bootle BC.Asst.Architect,APTI,£610-£765; Arch.Asst. APTIV £1065-£1220. BS. July 24.
Bucks CC.Asst.Architect £785-£1070. County A. July 31.
Building Agent,Brighton, NFC Contractors Ltd.,New Milton,Hants.
Building Foreman.Merimex Industries (London)Ltd.,Tenwick-rd.,Barking, Essex. Dominion 5226.
Chigwell UDC. Sen.Bldg.Inspector, £905-£1070. E&S. Aug.4.
Clerk of Works £780-£805.Div.Chief Staff Officer,NCB,East Midlands Div. Sherwood Lodge,Arnold,Nottingham. Ref.No.S.V.996.
Corp.of London.(a) Asst.Bldg.Sur. £595-£915;(b)Asst.Bldg.Sur. £915-£1120. City S.Guildhall. July 31.
East Anglian Reg.Hosp.Bd.(a) Sen. asst.architects £1050-£1245; (b)Asst. architects,£730-£1055. Sec.to Bd., 117,Chesterton-rd.Cambridge.July 31.
Estimator N.F.C.Contractors Ltd.,New Milton,Hants.
Fermanagh,N.Ireland. Asst.architect £805-£1260. Chief Ed.Officer,Enniskillen. July 27.
General Foreman.Box 'DC' c/o J.W. Vickers & Co.,Ltd.,7,Gt.Winchester-st.,EC2.
General Foreman. Contracts Mgr.Y.J. Lovell & Son Ltd.,Gerrards Cross.
Gloucs CC.(a) Asst.Architedts APTIV £1065-£1220;(b) Bldg.Sur. APTI £610-£765 and APT II £765-£880. County A.
Inverness CC.(a) First asst.architects, £1005-£1085;(b) second asst.architect £760-£1040; 3rd asst.architect £595-£725. County C. July 31.
Kesteven CC. Arch.Assts. £785-£1070. County C. Aug.12.
LCC. Building Sur. £895. Valuer, LCC.
Middx CC. QS APTV £1220-£1375. County A. Quote Z.905B.
Senior Site QS. Cumberland. Lane & Jewell,15,Buckingham Palace-gdns, SW1.
S.Australia.(a) Architects £A1593-£A1793; (b) Spec.writers,£A1245-£A1410;(c) Arch. Draughtsmen,£A856-£A1300. C.A.Greig c/o Agent-General & Trade Comm. South Australia House,W1.
Swindon BC. Senior Planning Asst. £785-£1070, TC.Aug.1.
Warwicks CC. (a) Sen.Asst.Arch.APTIII-IV.£880-£1220;(b) Asst.Archs.spec.grade £785-£1070; (c) Sen.Asst.Htg.Eng.APT III-IV £880-£1220;(d) Asst.Htg.Eng.£785-£1070;(e)Asst.Elect.Eng.£785-£1070.Cty.A.
West Manchester HMC. Supt.Eng. £1020-£1180 or £995-£1110. Group.Sec., Park Hospital,Davyhulme. Aug.1.
Wakefield TC.Clerk of Works, grade V £650-£715. City E. July 25.
Wakefield TC. Town Planning Asst. APT II,III or special. City E. July 31.
Weston-super-Mare BC. Asst.Arch.(Inter) APTI. £610-£765. BE&S. July 29.

CONTRACTS OPEN

Further particulars may be obtained from the person named. Date given is latest for receipt of tenders. The mark * is latest day for applications.

Connah's Quay UDC.Swimming bath & Assembly hall. J.G.L.Poulson (L&F),29,Ropergate,Pontefract,Yorks. Dep.£3.3s. *July 25.
St.Helens CB.Pump house and valve house Leatherbarrow-la.,Melling, nr Liverpool. Dep.£2.2s. Aug.11.
Wallsall CB. 54 houses and 9 bungalows, Mossley estate,Dep. £2.2s. Aug.12.

* * *

TO VISIT BUILDING SITES: Twelve sixth form boys from Harrow School are to visit building sites in the City today (July 17) at the LMBA's invitation.

Published by THE BUILDER,Catherine-st.,WC2.